

## Bluetooth Product Series

#### **DESCRIPTION**

The Bluetooth USB Dongle, UBT4KH is class 1 wireless device which eliminates proprietary cables , allows you to connect with your entire enable Bluetooth device such as phones, PCs, PDA, Printer, Laptop, web pad., it will automatically search its Bluetooth counterpart, allowing mobile user to connect to mobile operating devices wirelessly and effortlessly .



#### **FEATURES**

- Bluetooth Specification V2.0 compliant
- Class1 transmission range up to 100 meters
- Supports Bluetooth software IVT
- Easy to use Bluetooth headset for Skype phone
- AFH (Adoptive Frequency Hopping)
- ESCO (Enhanced SCO) for voice quality
- Easy to use-makes wireless networking simple
- Easy to follow-friendly user interface provides an easy way to connect other Bluetooth devices

#### **SPECIFICATION**

Standards	<ul><li>Bluetooth specification V2.0 compliant</li><li>EDR (Enhance Data Rate)</li></ul>		
Frequency Band	2402 ~ 2480 MHz		
Tx Power	1 ~ 100mW (Bluetooth Power Class I)		
Rx Sensitivity	< -80dBm (BER 0.1%)		
Distance	> 100m (open space)		
Output Interface	USB 2.0		
Compatible OS	Microsoft Windows 2000/XP/2003		
Physical Specification:	<ul><li>Dimension: 65.5 x 19 x 8 mm (LxWxH)</li><li>Weight: 10g</li></ul>		
Environmental Range:	Operating temperature: -10 ~ +50°C		
	Humidity: Relative humidity 0 ~ 95%		
Certifications:	FCC, CE, BQB		



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### **USER INTERFACE SPEC**

LED	•	Discovery: Steady on Blue
	•	Connected: Blue fast blinking